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NOTICE OF ALLOWANCE AND FEE(S) DUE

466

7590

02/08/2007

YOUNG & THOMPSON 745 SOUTH 23RD STREET 2ND FLOOR ARLINGTON, VA 22202 EXAMINER

MANCUSO, HUEDUNG XUAN CAO

ART UNIT

PAPER NUMBER

2821

DATE MAILED: 02/08/2007

ł	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	10/532.655	12/20/2005	Marc Thevenot	0512-1276	6253

TITLE OF INVENTION: MULTIPLE-BEAM ANTENNA WITH PHOTONIC BANDGAP MATERIAL

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	. NO	\$1400	\$300	\$0	\$1700	05/08/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax (571)-273-2885

ppropriate. All further condicated unless corrected unitenance fee notification	i below or directed oth ons.	g the Patent, advance of erwise in Block 1, by (a) specifying a new corresp	pondence address;	and/or	(b) indicating a sepa	nould be completed where correspondence address as trate "FEE ADDRESS" for
CURRENT CORRESPONDEN	NCE ADDRESS (Note: Use Blo	ck 1 for any change of address)	Fee(s	s) Transmittal, I his	naner		r domestic mailings of the or any other accompanying nt or formal drawing, must
YOUNG & THO 745 SOUTH 23R 2ND FLOOR		2007	I her State addr trans	Cert reby certify that this es Postal Service we essed to the Mail mitted to the USPT	ificate s Fee(s ith suff Stop I O (571	of Mailing or Trans) Transmittal is being icient postage for firs SSUE FEE address) 273-2885, on the d	mission g deposited with the United st class mail in an envelope above, or being facsimile ate indicated below.
ARLINGTON, V	A 22202					***	(Depositor's name)
						-	(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTO	NEY DOCKET NO.	CONFIRMATION NO.
10/532,655	12/20/2005		Marc Thevenot			0512-1276	6253
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nonprovisional	NO	\$1400	\$300	\$0		\$1700	05/08/2007
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CFR 1.363). Change of corresponderess form PTO/SB	cation (or "Fee Address	nge of Correspondence	2. For printing on the p (1) the names of up to or agents OR, alternativ (2) the name of a singl registered attorney or a 2 registered patent atto listed, no name will be	3 registered paten vely, e firm (having as a agent) and the nam meys or agents. If	t attorn membes of u	era 2	
PLEASE NOTE: Unle recordation as set forth (A) NAME OF ASSIC	ess an assignee is ident n in 37 CFR 3.11. Comp GNEE	ified below no assignee	(B) RESIDENCE: (CITY	atent. If an assign assignment. ' and STATE OR C	COUNT	TRY)	locument has been filed for
			b. Payment of Fee(s): (Plea	5.4		ionaly paid issue for	shown above)
la. The following fee(s) a	are submitted:	4	 Payment of Fee(s): (Plessed). A check is enclosed. 	ase first reapply at	ny prev	tously paid issue fee	Shown above)
	lo small entity discount	permitted)	Payment by credit car	rd. Form PTO-2038	3 is atta	iched.	
	# of Copies		The Director is hereby overpayment, to Depo	y authorized to char osit Account Numb	rge the er	required fee(s), any d (enclose	efficiency, or credit any an extra copy of this form).
5. Change in Entity Stat	tus (from status indicate	d above)			-		
a. Applicant claims	s SMALL ENTITY stat	us. See 37 CFR 1.27.	b. Applicant is no lon	iger claiming SMA	LL EN	atterney or agent: or t	the assignee or other party in
NOTE: The Issue Fee and interest as shown by the i	d Publication Fee (if rec records of the United St	uired) will not be accepte ates Patent and Trademar	ed from anyone other than k Office.	the applicant; a reg	istered	attorney or agent, or	the assignee or other party in
Authorized Signature			Date				
Typed or printed name	e						
This collection of inform an application. Confiden submitting the completer this form and/or suggest Box 1450, Alexandria, V Alexandria, Virginia 223 Under the Paperwork Re	nation is required by 37 (tiality is governed by 33 d application form to the constant of the	CFR 1.311. The information of U.S.C. 122 and 37 CFR e USPTO. Time will varurden, should be sent to the ONOT SEND FEES OR persons are required to re-	ion is required to obtain or 1.14. This collection is es y depending upon the indihe Chief Information Offic COMPLETED FORMS Tespond to a collection of in	retain a benefit by stimated to take 12 vidual case. Any cer, U.S. Patent and O THIS ADDRES formation unless it	the pub minute ommen Trader S. SEN display	lic which is to file (are to complete, including the to complete, including the to the to complete, under the total	nd by the USPTO to process) ing gathering, preparing, and ime you require to complete partment of Commerce, P.O. r for Patents, P.O. Box 1450, ol number.



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2ND FLOOR ARLINGTON, VA 22202				2821 DATE MAILED: 02/08/200'	7		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.